Notice of Allowability	Application No.	Applicant(s)
	09/559,021	SOKOLOFF ET AL.
	Examiner	Art Unit
	Gerald G Leffers Jr., PhD	1636
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Report of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject t	plication. If not included n will be mailed in due course. THIS
1. This communication is responsive to the response of 7/22/	<u> 2004</u> .	N
2. The allowed claim(s) is/are 1, 3, 4 and 7 (now claims 1-4).		
3. The drawings filed on 27 April 2000 are accepted by the Ex	xaminer.	
 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER es reason(s) why the oath or declara	'S AMENDMENT or NOTICE OF attack is deficient.
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	on's Patent Drawing Review (PTO- Amendment / Comment or in the C	Office action of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/06	Paper No./Mail Dat B), 7. ⊠ Examiner's Amendn	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme 9. □ Other	ent of Reasons for Allowance
	GEI PRIM	RRY LEFFERS ARY EXAMINER

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mark K. Johnson on 10/14/2004.

The application has been amended as follows:

In the claims:

Claim 1. (currently amended) A process for selecting phage that are resistant to blood inactivation, comprising:

- a) mixing a blood component with a phage display library in vitro under phage inactivation conditions; and,
 - b) selecting for phage which are resistant to inactivation by the blood component.

In the title:

The title of the application has been changed to the following:

-- An In vitro Process for Selecting Phage Resistant to Blood Inactivation--

The following is an examiner's statement of reasons for allowance: applicants' arguments and the amendment made above distinguish the instant invention from the teachings of Sahu et al. Applicants are correct to note that there is no conclusive proof that the phage taught by Sahu et al would be resistant to inactivation in blood. The amendment of claim 1 to recite that the mixing of the library and the blood component is under inactivating conditions further separates the claimed method from simple biopanning experiments, such as those taught by Sahu et al, in that the panning conditions taught by Sahu et al do not necessarily result in the inactivation of phage in the library, as is required in the instant methods (e.g. see page 31, line 10 through page 32, line 22 of the instant specification).

Reasons for Allowance

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Claims 1, 3-4 and 7 are allowed (now claims 1-4).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gerald G Leffers Jr., PhD whose telephone number is (571) 272-0772. The examiner can normally be reached on 9:30am-6:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Remy Yucel can be reached on (571) 272-0781. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gerald G Leffers Jr., PhD Primary Examiner Art Unit 1636

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